

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 00-1287)

| In the Application of: | 1) | | | |
|--------------------------------------|----|---------------------------|-------|---------|
| Jourdier et al. |) | Examiner: Zachariah Lucas | | |
| Application No.: 09/746,581 |) | Group Art Unit: 1648 | Not E | intered |
| Filing Date: December 21, 2000 |) | Confirmation No.: 1597 | 32 | 2/22 |
| For: Mucosally Targeted Immunization |) | | · | 74 |

RESPONSE TO THE OFFICE ACTION MAILED APRIL 20, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In Response to the Office Action mailed April 20, 2004, please amend the above-identified application as follows and consider the following remarks.

Amendments to the Written Description begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks begin on page 4 of this paper.